Transitions

Person	From Project	From Business Type	To Project	To Business Type	△ FTE
Jenny Geiger	InFoCUS	ISE-Primary Work Standard	Microaltimeter AMPL	ISE-Primary Work Standard	0.6
David Hardison	InFoCUS	ISE-Primary Work Standard	IRC/OASIS	AISE - Technology	1.0
Walt Moleski	InFoCUS	ISE-Primary Work Standard	SGM	AISE- Technology	1.0
Kim Nguyen			ASF	AISE- Technology	1.0

Project Status Summary

Activity	Apr	May	June	ISD Date	CS	△ CS	SSC	Comments
ASF	G	G	G	4/2004	1.7	1.0		The existing Fleet Management algorithms developed by Eric Stoneking were successfully integrated into the ASF architecture by Pat Hennessy. Basic Instrument Remote Control (IRC) integration of the Platform Simulator was completed.
Formal Methods	G	G	G		04			The patent application is being submitted internationally under the Patent Cooperation Treaty (PCT).
GARNET	Y	Y	Y		0.7		0.3	Presented overview and demo to Bill Lowry, Code 200 Emergency Preparedness Head.
GMSEC Web Services	G	G	G	5/2003	1.0		1.0	Work continues on making SAVANT a web service.
HAMEX	G	G	G	6/2002	0.3			Presented at the MICCA conference.
InFOCus	Y	Y	R	7/2003	0	-3.0		Support launch
IRC	G	G	G	10/2002	3.5	1.0	1.0	Support HAWC detector testing at Yerkes.
OMNI	Y	Y	Y	1/2002	0.6		1.5	First release of the Space Internet Handbook is in final editing.
SGM	G	G	G	9/2003	3.3	1.0	1.0	Continued working on EO-1 campaigns and SMART core software. Presenting at SPIE this week.
Strategic Research	G	G	G	4/2002	2.0		1.3	Integrated an agent-based version of the WPI User Interface into the SAA system.
TRMM Reengineering	G	G	G	2/2004	1.0		2	Began mission critical system testing in the TRMM MOC. The first series of NOOP commands were sent from the TFE/Eclipse to the TRMM spacecraft.

Matrixed Personnel Status Summary

Advanced Architectures & Automation Branch

Activity	Feb	Mar	Apr	ISD Date	CS	△ CS	SSC	Comments
CMMI / EPG	G	G	G		0.4			Harvey submitted an ISD Software Acquisition Planning Process document which was reviewed and approved by the EPG for it process documentation suite.
Code 900 Support	G	G	G		1.0			Peyush continued work on the toolbox for image registration. He created Matlab scripts to generate synthetic images and run the toolbox executable multiple times with different input images.
GLAST	G	G	G		1.0			Cameron continues supporting GLAST testing. He is upgrading existing scripts and developing new scripts to get ready for GLAST ACD Chassis Full Functional testing.
IMDC	G	G	G		0.3			Stephanie supported mission studies for the HST Robotic Servicing Mission and Constellation X.
JWST	G	G	G		0.3			David is working on gathering non JWST mission design information and requirements as they relate to Mission Planning and Scheduling and Data Management in preparation for an SRR in October.
Microaltimeter AMPL	G	G	G		1.6	0.6		Updated DOS Simulation code for VxWorks and for the elimination of the shared memory interface.
Outreach	G	G	G	Today	0.8			Larry presented his Section 508 classes in early May.